# GENERAL NOTES

- 1) THE THICKNESS OF HOT-MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.
- 2) FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT

2.016 TONS/CU YD

BITUMINOUS MATERIALS: ON PAVEMENT

0.09 GAL /50 YD

- 3) PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.
- 4) IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.16 THE CONTRACTOR SHALL PROTECT THE SURFACE OF ALL BRIDGE DECKS AND BRIDGE APPROACH PAVEMENTS IN A MANNER SATISFACTORY TO THE ENGINEER BEFORE ANY EQUIPMENT IS ALLOWED TO CROSS THE STRUCTURE. PROTECTION SHALL BE PROVIDED FOR ALL EQUIPMENT AS DEFINED IN ARTICLE 101.16 REGARDLESS IF TRACK MOUNTED OR WHEELED.
- 5) THE ADVANCE DETECTOR LOOPS ARE TYPICALLY LOCATED 275 FEET IN ADVANCE OF THE STOP BAR. THE BUREAU OF OPERATIONS SHOULD APPROVE THE LOOP LOCATIONS PRIOR TO INSTALLATION.
- 6) COMMITMENTS: NONE AS OF JANUARY 17, 2014.

### INDEX OF SHEETS

- COVER SHEET
- INDEX OF SHEETS, GENERAL NOTES, STANDARDS, MIX REQUIREMENTS, PAVEMENT MARKING SCHEDULE
- SUMMARY OF QUANTITIES
- SUMMARY OF QUANTITIES
- GENERAL PLAN & ELEVATION
- STAGING DETAILS
- DECK PATCHING
- BUTT JOINT DETAILS

# PAVEMENT MARKING SCHEDULE

STATION	LENGTH (INFORMATION ONLY)	TEMPORARY PAVEMENT MARKING - LINE 4"		PAINT PAVEMENT MARKING - LINE 4"	
		SOLID WHITE	YELLOW SKIP DASH (PASSING)	SOLID WHITE	YELLOW SKIP DASH (PASSING)
	FOOT	FOOT	FOOT	FOOT	FOOT
1164+45.5 TO 1167+78.5	333	666	84	666	84
TOTALS		750		750	

#### **STANDARDS**

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000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
701001-02	OFF-ROAD, 2L2W MORE THAN 15' FROM PAVEMENT EDGE
701006-05	OFF-ROAD, 2L2W 15' TO 24" FROM PAVEMENT EDGE
701201-04	LANE CLOSURE. 2L2W DAY ONLY. FOR SPEEDS > 45 MPH
701316-08	LANE CLOSURE, 2L2W BRIDGE REPAIR, FOR SPEEDS > 45 MPH
701901-03	TRAFFIC CONTROL DEVICES

## MIXTURE REQUIREMENTS

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE
MIXTURE USES(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX C. N90
AC/PG:	PG 64-22
	SEE BDE SPECIAL PROVISION
DESIGN AIR VOIDS:	4% C NDES 90
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5 mm
FRICTION AGGREGATE:	C SURFACE

Prepared B	y:	are Blankiewicz
Examined B	À:	DISTRICT STUDIES & PLANS ENGINEER
Examined B	y:	DISTRICT LAND ACQUISITION PROGNEER
Examined B	y:	DISTRICT PROGRAM DEVELOPMENT ENGINEE
Examined B	y:	DISTRICT OPERATIONS ENGINEER
		DISTRICT PROJECT IMPLEMENTATION ENGINEE

Examined By: Examined By:

\*\* D9 CM DECK PATCH & RES 2014-1

USER NAME . odemsom DESIGNEDRAW REVISED -STATE OF ILLINOIS o:\pw.kork\px:dot\adamaam\d8358434\78344-dasign.dgn DRAWN RAW REVISED PLOT SCALE . 188.0000 1/ in. CHECKED TWH REVISED -**DEPARTMENT OF TRANSPORTATION** PLOT DATE : 1/16/2014 DATE REVISED -

GENERAL NOTES, STANDARDS, INDEX OF SHEETS, MIXTURE REQUIREMENTS, PAVEMENT MARKING SCHEDULE SHEET OF SHEETS STA.

SCALE

COUNTY TOTAL SHEET NO. SECTION SALINE 8 2 CONTRACT NO. 78384 ILLINOIS FED. AID PROJECT

1/16/2014 11:30:49 AM

FILE NAME .

\*MODELNAME \*